

# TEMPORARY THE STATE OF NEVADA

# PERMIT TO CHANGE THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Name of Permittee:

Source:

Basin:

Manner of Use:

ALBEMARLE U.S., II..

UNDERGROUND

TON VALLEY

TING Period of Use:

02/09/1989 **Priority Date:** 

# APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This temporary permit, to change the point of diversion and place of use of a portion of the waters of an underground source as heretofore granted under Permit 52921, is issued subject to the terms and conditions imposed in said Permit 52921, and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter thust be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins. If the well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water herein granted at any and all times. This source is located within an area designated by the State Engineer pursuant to NRS 534.030.

The permittee shall keep monthly records of the amount of water pumped from this well and the records submitted to the State Engineer within 30 days from the expiration of this temporary permit.

The total combined duty of water under Permit 44251, Certificate 12770; Permit 44252, Certificate 12771; Permit 44253, Certificate 12772; Permit 44255; Gertificate 12773; Permit 44256, Certificate 12774; Permit 44257, Certificate 12775; Permit 44258, Certificate 12776; Permit 44260, Certificate 12777; Permit 44261, Certificate 12778; Permit 44267, Certificate 12779; Permit 44268, Certificate 12780; Permit 44269, Certificate 12781; Permit 44270, Certificate 12782; Permit 49988, Certificate 14295; Permits 52918, 52919, 52920, 52921 and 89166T through 89231T shall not exceed 20,000 acrefeet annually.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire 1 year after the approval of the permit at which time all rights herein granted shall revert to the right being changed by this temporary permit.

This temporary permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

(Continued on Page 2)

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The point of diversion and place of use are as described on the submitted application to support this permit.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, not to exceed 0.5861 cubic feet per second and 424.32 acre-feet annually.

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

N/A

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

N/A

Map in support of proof of beneficial use shall be filed on or before:

The state of the s

IN TESTIMONY WHEREOF, I, TIM WILSON, P.E.,

Acting State Engineer

### APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

THIS SPACE	FOR OFFICE USE ONLY			
Date of filing in State Engineer's Office	SE	SEP 2 7 2019		
Returned to applicant for correction				
Corrected application filed	Map filed	SEP 2 7 2019		
The applicant Albemarle U.S., Inc.				
P.O. Box 98	of Silver Peal	of Silver Peak		
Street Address or PO Box Nevada, 89047	scott thiho	City or Town scott.thibodeaux@albemarle.com		
State and ZIP Code	Scott.unoo	E-mail Address		
hereby make(s) application for permission to change the Point of diversion Place of use of water heretofore appropriated under (Identify existing rigidentify right in Decree.)  Permit 52921  1. The source of water is Underground - Well 101A	Manner of t			
Name	e of stream, lake, underground, spring o	or other sources.		
2. The amount of water to be changed $\frac{0.58610 \text{ c.f.s., r}}{\text{Give di}}$	not to exceed 424.32 a.f.a.	AND duty in acre-feet annually (AFA)		
3. The water to be used for Mining & Domestic  Irrigation, power, mining, comme	creial, etc If for stock, state number an	d kind of animals Must limit to one major use		
4. The water heretofore used for Mining & Domestic				
	If for stock, state number and kin	d of animals.		
5. The water is to be diverted at the following point (Des distance to a found section corner. If on unsurveyed land, it should be a control of the control	d be stated.)			
within the SW¼ NW¼ Section 10, T.2S., R.40E., M.D.1 T.2S., R.40E., M.D.M. bears S. 39°49' W., a distance of Please refer to supporting map accompanying this applic	24,692 feet. (Well 101A)	Southwest corner of Section 30,		

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer) the SW¼ NE¼ Section 10, T.2S., R.39E., M.D.M., or at a point from which the Southwest corner of Section 22, T.2S., R.39E., M.D.M bears S.13° 27' 53" W., a distance of 14,223.0 feet. Refer to supporting map filed December 8, 1981 under Application 44251 (sheet 2 of 5).

8. Existing place of use (Describe by removed from irrigation)	/ legal subdivisions. If	changing pl	ace of use and/or manner	of use of irrigation permit, describe acreage to be	
Attachment B					
Refer to supporting map filed Dec	ember 8, 1981 und	ler Applic	ation 44251		
9. Proposed use will be from	January 1	to	December 31	of each year.	
	Month and Day		Month and Day	_	
10. Existing use permitted from	January 1	to	December 31	of each year.	
	Month and Day		Month and Day		
11. Description of proposed works					
specifications of your diversion or flumes or drilled well, pump and motor, etc.		State manner	r in which water is to be d	iverted, i.e., diversion structure, ditches, pipes and	
Drilled well, pump, motor, and lit	hium extraction dis	stribution	system.		
·• · · · ·					
	· · · · · · · · · · · · · · · · · · ·	300 000	z 16		
12. Estimated cost of works App	roximately \$2,0	000,000	(well)		
13. Estimated time required to cor	Evic	ting 540	" drilled and case	d 10" well	
13. Estimated time required to cor	struct works LAIS	ting 540		nleted, describe well.	
14. Estimated time required to con	nnlete the annlicati	on of wat	•		
14. Estimated time required to con	ipiete the applicati	on or wat	er to beneficial use		
15. Provide a detailed description	of the proposed pro	oject and i	its water usage (use a	attachments if necessary); (Failure to provide	
a detailed description may cause a delay in					
				rine solution is pumped to evaporation ch includes the point of diversion and	
				S. Code § 22, et seq. This water right	
				ned duty not to exceed 20,000 acre-feet	
per annum.	_	• •		•	
16. Miscellaneous remarks:					
This application seeks to realign this base right under the terms of Phase 1 of the State Engineer's Administrative Order on					
Consent (AOC).					
		Ree	d A. Cozens, PE, WI	RS	
			- $//$ $ -$	print name clearly	
iciwater@ici-riv.com					
E-mail Address			Signaty	rg, applicant or agent	
(775) 883-1600 Phone No.	Ext.	Res	ource Concepts, Inc.	<i></i>	
THORE 140.	LAC.		(	Company Name	
APPLICATION MUST BE SIG	NED	340	N. Minnesota St.	<u> </u>	
BY THE APPLICANT OR AGENT		_	Street Address or PO Box		
		Car	son City, NV 89703		
<b>.</b>				y, State, ZIP Code	
Revised 06/17 \$180 FILING F	HE AND SUPPOR	CTING M	AP MUST ACCOM	PANY APPLICATION	

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)

Refer to supporting map filed November 3, 2017 under Application 87456T.

Attachment A

#### Attachment "A"

# For Temporary Application to change portions under Permit 52921 Item #7 – Proposed Place of Use

#### T.1S., R.40E., M.D.M.

Section 27: Portion of NW1/4 SW1/4, SW1/4 SW1/4, Portion of SE1/4 SW1/4, 9 Portion of NW1/4 SE1/4 and SW1/4 SE1/4

Section 28: Portion of SE1/4 SE1/4

Section 31: SE1/4 SE1/4

Section 32: SE<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub>, S<sup>1</sup>/<sub>2</sub> NE<sup>1</sup>/<sub>4</sub>, and S<sup>1</sup>/<sub>2</sub>

Section 33: Portion of NE<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub>, Portion of NW<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub>, NE<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub>, S<sup>1</sup>/<sub>2</sub> N<sup>1</sup>/<sub>2</sub>, and S<sup>1</sup>/<sub>2</sub>

Section 34: All

Section 35: NW<sup>1</sup>/<sub>4</sub>, Portion of NE<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub>, S<sup>1</sup>/<sub>2</sub> NW<sup>1</sup>/<sub>4</sub>, Portion of NW<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub>, SW1/4 NE1/4, SW1/4, NW1/4 SE1/4, and Portion of SW1/4 SE1/4

#### T.2S., R.40E., M.D.M.

Section 1: NW1/4 NW1/4 (Lots 11, 12, and 13), Portion of NE1/4 NW1/4 (Lots 9 and 10), and Portion of SW1/4 NW1/4

Section 2: N<sup>1</sup>/<sub>2</sub>, SW<sup>1</sup>/<sub>4</sub>, NW<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub>, Portion of NE<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub>, and Portion of SW<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub>

Section 3: All

Section 4: All

Section 5: Portion of NW1/4 NW1/4 (Lot 13), NE1/4 NW1/4 (Lots 9, 10, and 14), S1/2 NW1/4 TATE ENGINEERS OFFICE NE<sup>1</sup>/<sub>4</sub>, and S<sup>1</sup>/<sub>2</sub>

Section 6: Portion of NE1/4 NE1/4 (Lot 19), S1/2 NE1/4, E1/2 SW1/4, and SE1/4

Section 7: All

Section 8: All

Section 9: All

Section 10: NW1/4, N1/2 NE1/4, NW1/4 SW1/4, and Portion of NE1/4 SW1/4

Section 11: Portion of NW1/4 NW1/4, and Portion of NE1/4 NW1/4

Section 16: NW<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub>, NE<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub>, NW<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub>, and Portion of SW<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub>

Section 17: N1/2, SW1/4, and W1/2 SE1/4

Section 18: All

Section 19: All

Section 20: W1/2, and W1/2 E1/2

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#### Attachment "A"

# For Temporary Application to change portions under Permit 52921 Item #7 – Proposed Place of Use

#### (Cont.) T.2S., R.40E., M.D.M.

Section 29: N<sup>1</sup>/<sub>2</sub> NW<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub>, and W<sup>1</sup>/<sub>2</sub> SW<sup>1</sup>/<sub>4</sub>

Section 30: All

Section 31: NE<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub> Section 32: NW<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub>

#### T.2S., R.39E., M.D.M.

Section 12: SE<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub>, Portion of SE<sup>1</sup>/<sub>4</sub> SW<sup>1</sup>/<sub>4</sub>, Portion of NW<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub>, NE<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub>, and S<sup>1</sup>/<sub>2</sub> SE<sup>1</sup>/<sub>4</sub>

Section 13: All

Section 21: Portion of the NE<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>

Section 22: Portion of the SE½NW¼, Portion of the NW¼SW¼, NE⅓SW¼, Portion of the SE⅓SW¼, and N½ SE¼

Section 23: Portion of NW½ NE½, NE¼ NE¼, S½ N½, NW½ SW¼, Portion of NE¼ SW¼, Portion of NW¼ SE¼, and Portion of NE¼ SE¼

Section 24: N1/2, N1/2 SW1/4, Portion of SW1/4 SW1/4, SE1/4 SW1/4, and SE1/4

Section 25: E1/2 NW1/4, Portion of SW1/4 NW1/4, NE1/4, and S1/2

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#### Attachment "B"

# For Temporary Application to change portions under Permit 52921 Item #8 – Existing Place of Use

#### T.1S., R.39E., M.D.M.

Section 35: S<sup>1</sup>/<sub>2</sub>

Section 36: All

#### T.1S., R.40E., M.D.M.

Section 19: SE1/4

Section 20: S½

Section 21: All

Section 22: All

Section 23: All

Section 26: All

Section 27: All

Section 28: All

Section 29: All

Section 301: E1/2, Lots 47, 48, 49, 50 (formerly known as Lots 23 and 24)

All of Section 31, 32, 33, 34, and 35

#### T.2S., R.39E., M.D.M.

All of Sections 1, 2, and 3

Section 10: E<sup>1</sup>/2

All of Sections 11, 12, 13, and 14

Section 15: E½

Section 21: SE1/4

Section 22: All

Section 23: All

Section 24: All

Section 25: All

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<sup>&</sup>lt;sup>1</sup> On December 16, 1983, the BLM approved an independent resurvey of T.1S., R.40E., M.D.M., which supersedes the plat approved April 14, 1884. The 1983 resurvey subdivided and renumbered original Lots 23 and 24. The resurvey did not change the total area or the horizontal position within Section 30, T.1S., R.40E., M.D.M.

#### Attachment "B"

## For Temporary Application to change portions under Permit 52921 Item #8 – Existing Place of Use

#### (cont.) T.2S., R.39E., M.D.M.

Section 26: All

Section 27: All

Section 28: E½

Section 34: All

Section 35: All

Section 36: All

# T.2S., R.40E., M.D.M.

Section 1: All

Section 2: All

Section 3: All

Section 4: All

Section 5: All

Section 6: All

Section 7: All

Section 8: All

Section 9: All

Section 10: N1/2 and SW1/4

Section 11: NW<sup>1</sup>/<sub>4</sub>

Section 15: NW1/4

Section 16: N1/2 and SW1/4

Section 17: All

Section 18: All

Section 19: All

Section 20: All

Section 29: All

Section 30: All

Section 31: All

September 2019

# STATE ENGINEERS OFFICE